Haemochrom Diagnostica

Competence in Haemostasis Diagnostics



ELISA Factor VIII

Capture and detecting antibody for making enzyme-immuno assays for quantitative determination of factor VIII:C.

Test principle

Micro wells are coated with factor VIII:C-antibodies (capture antibodies), to which the factor VIII in the sample binds. Unbound substances are removed by washing. A peroxidase conjugated detecting antibody is added to which the bound factor VIII/capture antibody-complex binds. After a washing step an added enzyme substrate reacts with the conjugate. The intensity of the resulting colour is proportional to the factor VIII content in the sample.

Reagents and stability (after opening)

Capture antibody1 vialDetecting antibody4 vialsDiluent1 vial

The reagents are stable at 2-8°C until expiry date.

Number of determinations: 4×96 Article no.: (human): F8C-EIA Number of determinations: 4×96

Article no.: (canine): CFVIII-EIA